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Jeremy Waterman
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Barbara Ensoli et al.	Confirmation No.:	Not yet assigned
Serial No.:	10/577,974	Art Unit:	Not yet assigned
Filed:	May 3, 2006	Examiner:	Not yet assigned
Customer No.:	21559		
Title:	Use of Microparticles for Antigen Delivery		

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INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the enclosed Form PTO-1449, copies of which are enclosed, with the exception of U.S. patents and U.S. patent application publications.

Submission of this statement is not a representation that a search has been made, nor is the inclusion of information in this statement an admission that the information is material to patentability.

DE 30 48 883 and DE 101 18 852 are in the German language. Applicants submit

that English language equivalents of these applications are U.S. Patent No. 4,415,700 and U.S. Application No. 2004/0062815, respectively.

EP 0 240 424 is in the French language. Applicants submit an English language translation of the abstract as the concise explanation of the relevance of this document.

This statement is being filed before the receipt of a first Office action on the merits.

If there are any charges or any credits, please apply them to Deposit Account No. 03-2095.

Respectfully submitted,

Date: September 21, 2006

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SUBSTITUTE FORM PTO-1449 (MODIFIED) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. § 1.98(b))	Attorney Docket No.	50318/012001
	Serial No.	10/577,974
	Applicant	Barbara Ensoli et al.
	Filing Date	May 3, 2006
	Group	Not yet assigned
	IDS Filed	September 21, 2006

U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication Date	Patentee or Applicant	Class	Subclass	Filing Date (If Appropriate)
	4,415,700	11/15/83	Batz et al.			
	5,334,394	08/02/94	Kossovsky et al.			
	2004/0062815	04/01/04	Fricker et al.			
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
	DE 30 48 883	07/15/82	DE			
	DE 101 18 852	10/31/02	DE			
	EP 0 240 424	03/27/87	EP			
	WO 95/26376	10/05/95	WIPO			
	WO 00/12065	03/09/00	WIPO			
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
	Alpar et al., "New Strategies in Vaccine Delivery," S.T.P. Pharma. Sci. 10:269-278, 2000.					
	Betti et al., "Characterization of HIV-1 Tat Proteins Mutated in the Transactivation Domain for Prophylactic and Therapeutic Application," Vaccine 19:3408-3419, 2001.					
	Caputo et al., "Immunization with Low Doses of HIV-1 <i>tat</i> DNA Delivered by Novel Cationic Block Copolymers Induces CTL Responses Against Tat," Vaccine 21:1103-1111, 2003.					
	Caputo et al., "Novel Biocompatible Anionic Polymeric Microspheres for the Delivery of the HIV-1 Tat Protein for Vaccine Application," Vaccine 22:2910-2924, 2004.					
	Caselli et al., "DNA Immunization with HIV-1 <i>tat</i> Mutated in the <i>trans</i> Activation Domain Induces Humoral and Cellular Immune Responses Against Wild-Type Tat," J. Immunol. 162:5631-5638, 1999.					
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EXAMINER	DATE CONSIDERED
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.	

SUBSTITUTE FORM PTO-1449 (MODIFIED) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. § 1.98(b))	Attorney Docket No.	50318/012001
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	Ensoli et al., "Release, Uptake, and Effects of Extracellular Human Immunodeficiency Virus Type 1 Tat Protein on Cell Growth and Viral Transactivation," J. Virol. 67:277-287, 1993.
	Ensoli et al., "Synergy Between Basic Fibroblast Growth Factor and HIV-1 Tat Protein in Induction of Kaposi's Sarcoma," Nature 371:674-680, 1994.
	Fanales-Belasio et al., "Native HIV-1 Tat Protein Targets Monocyte-Derived Dendritic Cells and Enhances Their Maturation, Function, and Antigen-Specific T Cell Responses," J. Immunol. 168:197-206, 2002.
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	Micheletti et al., "Identification of Cytotoxic T Lymphocyte Epitopes of Human Herpesvirus 8," Immunol. 106:395-403, 2002.
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